

PART NO.	CONDUCTOR MATERIAL	CURRENT WITH PLUG	CURRENT WITHOUT PLUG
FA14925	COPPER	30 AMPS	55 AMPS
FA14925-02	MOLYBDENUM	28 AMPS	28 AMPS
FA14925-03	NICKEL	16.5 AMPS	16.5 AMPS
FA14925-04	304 STN STL	3.6 AMPS	3.6 AMPS

	RATINGS	
	WITH PLUG	WITHOUT PLUG
VOLTAGE:	10KV DC	5KV DC
CURRENT:	SEE TABLE AT LEFT	SEE TABLE AT LEFT
PRESSURE:	0 PSIG @ 20°C*	0 PSIG @ 20°C*
TEMPERATURE:	-25°C TO 125°C	-25°C TO 205°C

\*FOR INTERNAL PRESSURE 5 TO 100 PSIG  
AN OVERPRESSURE RING IS REQUIRED.

MATES WITH POWERPLUG FP10884 & FP10884-02

[WWW.SOLIDSEALING.COM](http://WWW.SOLIDSEALING.COM)



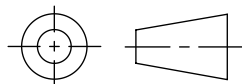
**SOLID SEALING TECHNOLOGY, INC.**

SALES DWG NO. FA14925SL REV. A3

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED.

THIRD ANGLE PROJECTION



TITLE:

THREE 10KV FEEDTHROUGHS

PART NO. (SEE TABLE) REV. A

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	MH	08/28/2006
A3	JS	05/24/2013	FTST0065-ST		ENG APPR.	MH	09/01/2006

**DIMENSIONS ARE FOR REFERENCE ONLY. UNLESS NOTED, NO TOLERANCES ARE IMPLIED. CONSULT SST TO DISCUSS YOUR SPECIFIC REQUIREMENTS.**